





PAGER Version 3

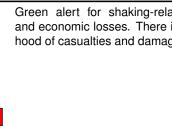
Created: 1 day, 0 hours after earthquake

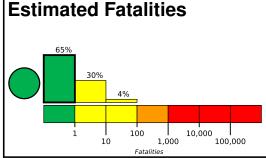
M 6.1, Fiji region

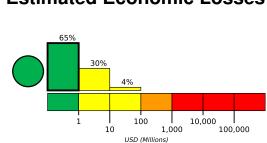
Origin Time: 2021-07-02 20:14:38 UTC (Fri 08:14:38 local) Location: 21.8295° S 179.3622° W Depth: 605.6 km

Estimated Fatalities 10,000 1,000

Green alert for shaking-related fatalities Estimated Economic Losses and economic losses. There is a low likelihood of casualties and damage.







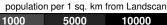
Estimated Population Exposed to Earthquake Shaking

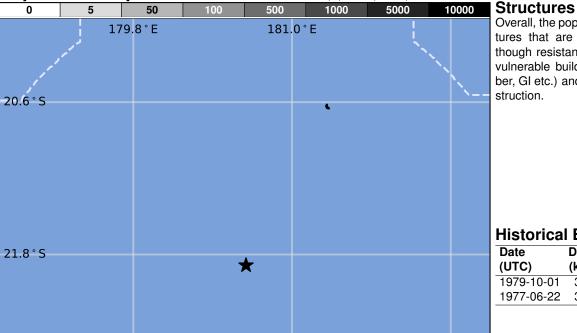
ESTIMATED POPULATION EXPOSURE (k=x1000)		_*	1k	0	0	0	0	0	0	0
ESTIMATED MODIFIED MERCALLI INTENSITY		I	11-111	IV	V	VI	VII	VIII	IX	X+
PERCEIVED SHAKING		Not felt	Weak	Light	Moderate	Strong	Very Strong	Severe	Violent	Extreme
POTENTIAL DAMAGE	Resistant Structures	None	None	None	V. Light	Light	Moderate	Mod./Heavy	Heavy	V. Heavy
	Vulnerable Structures	None	None	None	Light	Moderate	Mod./Heavy	Heavy	V. Heavy	V. Heavy

^{*}Estimated exposure only includes population within the map area.

Population Exposure

22.9°S





Overall, the population in this region resides in structures that are vulnerable to earthquake shaking, though resistant structures exist. The predominant vulnerable building types are informal (metal, timber, GI etc.) and unknown/miscellaneous types construction.

Historical Earthquakes

Date	Dist.	Mag.	Max	Shaking
(UTC)	(km)		MMI(#)	Deaths
1979-10-01	396	5.6	V(50k)	_
1977-06-22	390	8.0	VII(47k)	0

Selected City Exposure

from GeoNames.org

100

MMI City **Population**

PAGER content is automatically generated, and only considers losses due to structural damage.